

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(gavin and churcher).in.	US-PGPUB; USPAT	OR	OFF	2007/10/15 05:56
L2	3	("6246977" or "5794050" or "5933822" or "6246977" or "5794050" or "5933822").pn.	US-PGPUB; USPAT	OR	OFF	2007/10/15 05:57
L3	4106	("6246977" or "5794050" or "5933822" or "6246977" or "5794050" or "5933822").pn. or lexical	US-PGPUB; USPAT	OR	OFF	2007/10/15 05:57
L4	3	("6246977" or "5794050" or "5933822" or "6246977" or "5794050" or "5933822").pn. and lexical	US-PGPUB; USPAT	OR	OFF	2007/10/15 05:58
L5	3	("6246977" or "5794050" or "5933822" or "6246977" or "5794050" or "5933822" or "6453312" or "20030014403").pn. and lexical	US-PGPUB; USPAT	OR	OFF	2007/10/15 06:02
L6	2	"20030014403"	US-PGPUB; USPAT	OR	OFF	2007/10/15 06:01
L7	68	("6246977" or "5794050" or "5933822" or "6246977" or "5794050" or "5933822" or "6453312" or "20030014403") and lexical	US-PGPUB; USPAT	OR	OFF	2007/10/15 06:00
L8	0	"20030014403" and lexical	US-PGPUB; USPAT	OR	OFF	2007/10/15 06:00
L9	0	"20030014403" and algorithm	US-PGPUB; USPAT	OR	OFF	2007/10/15 06:01
L10	1	"6453312".pn.	US-PGPUB; USPAT	OR	OFF	2007/10/15 06:03
L11	0	"6453312".pn. and lexical	US-PGPUB; USPAT	OR	OFF	2007/10/15 06:02
L12	10	lexical adj chain	US-PGPUB; USPAT	OR	OFF	2007/10/15 06:03
L13	29	(lexical adj chain\$1)	US-PGPUB; USPAT	OR	OFF	2007/10/15 09:25
L14	13	(lexical adj chain\$1) and quer\$9	US-PGPUB; USPAT	OR	OFF	2007/10/15 06:04
L15	6	((creat\$9 or deriv\$) with (lexical adj chain\$1)) and quer\$9	US-PGPUB; USPAT	OR	OFF	2007/10/15 06:04
L16	4	((creat\$9 or deriv\$) with (lexical adj chain\$1)) and quer\$9 and stor\$9	US-PGPUB; USPAT	OR	OFF	2007/10/15 06:18

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L17	4	((creat\$9 or deriv\$) with (lexical adj chain\$1)) and quer\$9 and stor\$9 and (lexical adj chain\$1)	US-PGPUB; USPAT	OR	OFF	2007/10/15 06:19
L18	3	((creat\$9 or deriv\$) with (lexical adj chain\$1)) and quer\$9 and stor\$9 and (lexical adj chain\$1) and algorithm	US-PGPUB; USPAT	OR	OFF	2007/10/15 06:19
L19	3	((creat\$9 or deriv\$) with (lexical adj chain\$1)) and quer\$9 and stor\$9 and (lexical adj chain\$1) and algorithm and document\$1	US-PGPUB; USPAT	OR	OFF	2007/10/15 06:31
L20	29	(lexical adj chain\$)	US-PGPUB; USPAT	OR	OFF	2007/10/15 06:31
L21	3	((lexical adj chain\$) with quer\$9)	US-PGPUB; USPAT	OR	OFF	2007/10/15 06:32
L22	259	((lexical) with quer\$9)	US-PGPUB; USPAT	OR	OFF	2007/10/15 06:32
L23	30	((lexical) with quer\$9 with receiv\$9)	US-PGPUB; USPAT	OR	OFF	2007/10/15 06:33
L24	11	((lexical) with quer\$9 with receiv\$9 with user\$1)	US-PGPUB; USPAT	OR	OFF	2007/10/15 06:33
L25	4	(lexical adj chain\$1) same quer\$9	US-PGPUB; USPAT	OR	OFF	2007/10/15 07:10
L26	4	(lexical adj chain\$1) same quer\$9 and lexical	US-PGPUB; USPAT	OR	OFF	2007/10/15 07:13
L27	2	("20020138528" or "20020120616")	US-PGPUB; USPAT	OR	OFF	2007/10/15 07:13
L28	2	("20020138528" or "20020120616") and stor\$9	US-PGPUB; USPAT	OR	OFF	2007/10/15 07:35
L29	0	("20020138528" or "20020120616") and meta\$4	US-PGPUB; USPAT	OR	OFF	2007/10/15 07:36
L30	1	("20020138528" or "20020120616") and data	US-PGPUB; USPAT	OR	OFF	2007/10/15 07:36
L31	1	("20020138528" or "20020120616") and tag\$1	US-PGPUB; USPAT	OR	OFF	2007/10/15 07:47
L32	0	"10593422" and (signal\$1 or transmiss\$9)	US-PGPUB; USPAT	OR	OFF	2007/10/15 07:47
L33	0	"10593422" and (signal\$1 or transmis\$9)	US-PGPUB; USPAT	OR	OFF	2007/10/15 07:53
L34	10213	(updat\$9 with search)	US-PGPUB; USPAT	OR	OFF	2007/10/15 07:53
L35	9	(updat\$9 with search) same lexical	US-PGPUB; USPAT	OR	OFF	2007/10/15 07:55
L36	9	((updat\$9 with search) same lexical) and lexical	US-PGPUB; USPAT	OR	OFF	2007/10/15 08:10

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L37	0	((updat\$9 with search) same lexical) and (lexical with chain\$1)	US-PGPUB; USPAT	OR	OFF	2007/10/15 07:55
L38	4	((updat\$9 with search) same lexical) and lexical and meta\$4	US-PGPUB; USPAT	OR	OFF	2007/10/15 08:02
L39	7	((updat\$9 with search) same lexical) and lexical and user\$1	US-PGPUB; USPAT	OR	OFF	2007/10/15 08:10
L40	4	((updat\$9 with search) same lexical) and lexical and user\$1 and meta\$4	US-PGPUB; USPAT	OR	OFF	2007/10/15 08:10
L41	0	(lexical adj chain\$1) and 707/005.ccls.	US-PGPUB; USPAT	OR	OFF	2007/10/15 09:25
L42	812	lexic\$9 and (707/5 or 709/224 or 707/3 or 707/530).ccls.	US-PGPUB; USPAT	OR	OFF	2007/10/15 09:26
L43	73681	lexic\$9 and (707/5 or 709/224 or 707/3 or 707/530).ccls. or "704".clas. or "705".clas.	US-PGPUB; USPAT	OR	OFF	2007/10/15 09:26
L44	72996	(lexic\$9 adj chain\$1) and (707/5 or 709/224 or 707/3 or 707/530).ccls. or "704".clas. or "705".clas.	US-PGPUB; USPAT	OR	OFF	2007/10/15 09:26



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1 [Book reviews: Review of "WordNet: an electronic lexical database" by Christiane Fellbaum. The MIT Press 1998.](#)

Dekang Lin

June 1999 **Computational Linguistics**, Volume 25 Issue 2**Publisher:** MIT PressFull text available: [pdf\(409.87 KB\)](#)[Publisher Site](#)Additional Information: [full citation](#), [references](#)

2 [Bioinformatics \(BIO\): BioChain: lexical chaining methods for biomedical text summarization](#)

Lawrence Reeve, Hyoil Han, Ari D. Brooks

April 2006 **Proceedings of the 2006 ACM symposium on Applied computing SAC '06****Publisher:** ACM PressFull text available: [pdf\(86.18 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Lexical chaining is a technique for identifying semantically-related *terms* in text. We propose *concept chaining* to link semantically-related *concepts* within biomedical text together. The resulting concept chains are then used to identify candidate sentences useful for extraction. The extracted sentences are used to produce a summary of the biomedical text. The concept chaining process is adapted from existing lexical chaining approaches, which focus on chaining semantically- ...

Keywords: biomedical text, concept chaining, lexical chaining, text summarization

3 [Giving meanings to WWW images](#)

Heng Tao Shen, Beng Chin Ooi, Kian-Lee Tan

October 2000 **Proceedings of the eighth ACM international conference on Multimedia MULTIMEDIA '00****Publisher:** ACM PressFull text available: [pdf\(872.87 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

Images are increasingly being embedded in HTML documents on the WWW. Such documents over the WWW essentially provides a rich source of image collection from which user can query. Interestingly, the semantics of these images are typically described